DEPARTMENT OF NATURAL RESOURCES

Division of Oil and Gas

SEAN PARNELL, GOVERNOR

550 WEST 7<sup>TH</sup> AVENUE, SUITE 800 ANCHORAGE, ALASKA 9950 PHONE: (907) 269-8800 (907) 269-8938

## **PUBLIC NOTICE** Buccaneer Alaska LLC Kenai 3D Project

The Alaska Department of Natural Resources (ADNR), Division of Oil and Gas (DO&G), has received a Geophysical Exploration Permit from Buccaneer Alaska LLC for the Kenai 3D Project. DO&G is providing public notice and an opportunity to comment under 11 AAC 96.030 (c).

**Applicant:** Buccaneer Alaska LLC 952 Echo Lane Suite 420, Houston, TX 77024, contact: John Land, Weems Geophysical, 817-304-5071.

Project ID: MLUP 11-007 Kenai 3D Project

**Location**: Seward Meridian, Township 5-6N, Range 10-11W.

**Project Description:** 30 square mile 3D land geophysical survey located in and around the City of Kenai and will be a vibroseis/shot hole combination. The attached preplot has been designed to avoid all rivers and streams. Due to the fact that we will be utilizing a cable free recording system, there will not be a need for any river/creek crossings. The receiver lines, which run in a north-south direction, are spaced out at an interval of 1155 feet. The receiver points interval is 165 feet. The source lines run in a NW-SE direction and are spaced at 1485 foot intervals. The source point interval is 368.95 feet. Two (2) 40,000 lb. truck mounted vibrators will be used in areas of culture. The vibrator parameters will be finalized upon completion of field tests. Heliportable drills will be used in those areas where an exiting road network is absent. The shotholes will be drilled to a depth of 25 feet and loaded with a 2.2 lb. charge. The holes will be backfilled with the cuttings generated during the drilling of the shothole. Bentonite will be used if permit requirements dictate it. The estimated total personnel count for this operation will be 80. Approximately 40 % of this program is found in an urban environment, and the remaining 60% is found in a woods environment.

The application package is available for review at the Division of Oil and Gas, 550 West 7th Avenue, Suite 800, Anchorage, Alaska 99501 or online at http://www.dog.dnr.alaska.gov/Permitting/Permitting.htm#permittingnotices.

Please send comments to DO&G by e-mail to dog.permitting@alaska.gov, or by regular mail to the DO&G address above. All comments must be in writing. A copy of the final decision will be sent to any person who provides written comments. Only persons who comment in writing during the public comment period will be eligible to file an administrative appeal or to request reconsideration of the final decision (11 AAC 02).

## All comments must be received by the Comment Deadline: February 24, 2012 Alaska Standard Time

The ADNR complies with Title II of the Americans with Disabilities Act of 1990. Individuals with disabilities who may need auxiliary aids, services, or special modifications to participate may contact the number TTY 907-269-8411 or address above.

## Posted 01/26/2012